Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 09 Jun 2021 until 23:59 on Thursday 10 Jun 2021

Forecast Issued on Wednesday 09 Jun 2021 at 00:11

Confidence: High for the main themes but some uncertainty in low cloud details on Wednesday and Thursday.

Headline for Wednesday 09 Jun 2021: Patchy rain or drizzle in morning, brightening up in afternoon. Windy on the tops.

Mountain weather hazards on Wednesday 09 Jun 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Light rain	Cloudy	Cloudy	Cloudy
Precipitation probability					
50%	60%	40%	20%	10%	10%

Forecast for Wednesday 09 Jun 2021

Weather: Cloudy with patchy rain or drizzle through the morning. Mainly light but brief heavy bursts are possible. Becoming dry during the afternoon with some brightness coming through by evening.

Chance of cloud free mountain/hill tops above 700m: 10% in morning becoming 70% in the afternoon.

Visibility: Very poor visibility at height during the morning with extensive above 300m. Improving during the afternoon as bases lift and break. Visibility becoming good at all levels.

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Forecast for Wednesday 09 Jun 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/29 S	21/28 S	20/27 S	22/30 SW	20/27 SW	20/28 SW	21/28 SW
300	10/18 S	11/18 S	12/19 S	10/18 SW	9/17 SW	7/15 SW	9/17 SW
Valley	8/17 S	9/18 S	10/18 S	8/19 S	8/16 SW	4/14 SW	6/16 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	10/7	11/8	12/9	13/10	14/11	14/10	12/8
300	12/10	13/11	14/12	15/14	16/15	15/14	14/12
Valley	12/11	14/12	15/13	17/16	17/17	15/15	14/14
Freezing Level*	3100m	3200m	3100m	3100m	2500m	2700m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A damp and humid southerly airstream will affect the Mournes. Extensive poor visibility in the morning so good navigation skills will be required. Strong winds on the high summits and ridges with gusts of 40mph in the morning.

Forecast for Thursday 10 Jun 2021

Weather: Mostly cloudy with the odd spot of light rain at first. Becoming dry through the morning with sunny spells, becoming more prolonged in the afternoon. Warm and humid at low levels but a cooling wind on the tops.

Maximum wind: South or SW 25-30mph with gusts 40mph on high ridges and summits.

Chance of cloud free mountain/hill tops above 700m: 30% at first, becoming 90%.

Visibility: Extensive cloud above 300 or 400m at first but lifting above the summits during the morning. Good visibility otherwise.

Temperature: **Valleys:** 13 or 14C rising to 21 or 22C.
At 700m: 9C rising to 14C.
Freezing level: Well above summits.

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